

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S17 1	1	"20020012438" and (implant\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 10:38
S17 2	2	"20020012438" and (implant\$4 or dynamic or module)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 10:39
S17 3	2	"20020012438"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:19
S17 4	1	"20020012438" and (implant or implantable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:20
S17 5	1	"20020012438" and ((implant or implantable) with (system or processing or complete))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:24
S17 6	1	"20020012438" and ((implant or implantable) with (system or process\$3 or complet\$2 or fully))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:25
S17 8	1	"20020012438" and ((implant or implantable) with (system or process\$3) same (skin or fully or complet\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:26

EAST Search History

S17 7	1	"20020012438" and ((implant or implantable) with (system or process\$3 or complet\$2) same (skin or fully))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:26
S18 0	3	S179 and ((implant or implantable) with (system or process\$3) same (skin or fully or complet\$2))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 10:27
S17 9	46	(US-20020012438-\$ or US-20020071581-\$ or US-20030167077-\$).did. or (US-5172346-\$ or US-4887299-\$ or US-5825894-\$ or US-5226086-\$ or US-4879749-\$ or US-6449662-\$ or US-5785661-\$ or US-5608803-\$ or US-5604812-\$ or US-5822732-\$ or US-4852175-\$ or US-4918736-\$ or US-6549633-\$ or US-5933805-\$ or US-6044147-\$ or US-6035271-\$ or US-5651092-\$ or US-6330339-\$ or US-5651071-\$ or US-5511128-\$ or US-5479522-\$ or US-6408273-\$ or US-4441202-\$ or US-6600825-\$ or US-5624376-\$ or US-6537200-\$).did. or (US-5271397-\$ or US-5757932-\$ or US-6498954-\$ or US-6301367-\$ or US-6125302-\$ or US-4400590-\$ or US-6195586-\$ or US-6907130-\$ or US-6231604-\$ or US-5015224-\$ or US-5774857-\$ or US-5909497-\$ or US-6047074-\$ or US-4731850-\$ or US-5884260-\$).did. or (WO-9425958-\$).did. or (US-4887299-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 10:27
S18 1	3	S179 and ((implant or implantable) with (system or process\$3 or microcontroller or computer) same (skin or fully or complet\$2))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 10:28
S18 2	4	S179 and ((implant or implantable or subcutaneous) with (system or process\$3 or microcontroller or computer) same (skin or fully or complet\$2))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 10:29
S18 4	74	(hearing or deaf).ti,ab. and ((implant or implantable or subcutaneous) with (system or process\$3 or microcontroller or computer) same (skin or fully or complet\$2)) and ((process\$2 with audio))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 10:30

EAST Search History

S18 3	203	(hearing or deaf).ti,ab. and ((implant or implantable or subcutaneous) with (system or process\$3 or microcontroller or computer) same (skin or fully or complet\$2))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 10:30
S18 5	75	(hearing or deaf).ti,ab. and ((implant or implantable or subcutaneous) with (system or process\$3 or microcontroller or computer) same (skin or fully or complet\$2)) and ((process\$2 with ((audio or speech) near signal)))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 10:31
S18 6	9	(hearing or deaf).ti,ab. and ((implant or implantable or subcutaneous) with (system or process\$3 or microcontroller or computer) same (skin or fully or complet\$2)) and ((process\$2 with ((audio or speech) near signal))) and (recognition or recognizer or prosodics or prosody or synthesis)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 12:10
S18 7	1	"20020012438" and adaptive	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 12:27
S18 8	1	"20020012438" and (adaptive or optimize)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 12:29
S18 9	15	S179 and (adaptive or optimize)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 12:37
S19 0	3	S179 and (neural near network)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 12:40
S19 1	1	S179 and (neural near network) and (implantable or implant or subcutaneous)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 12:53
S19 3	0	S179 and ((select or bypass or choose or choice) same (synthet\$4 or artificial or TTS))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 12:55
S19 2	0	S179 and ((select or bypass or choose or choice) with (synthet\$4 or artificial or TTS))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 12:55

EAST Search History

S19 4	1	S179 and ((select or bypass or choose or choice) same (synthe\$4 or artificial or TTS))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 12:56
S19 6	41	(hearing or deaf or auditory).ti,ab. and ((select or bypass or choose or choice) with (synthe\$4 or artificial or TTS))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 12:57
S19 5	78	(hearing or deaf or auditory).ti,ab. and ((select or bypass or choose or choice) same (synthe\$4 or artificial or TTS))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 12:57
S19 7	12	(hearing or deaf or auditory).ti,ab. and ((select or bypass or choose or choice) with (((synthe\$4 or artificial) near speech) or TTS))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:01
S19 9	61	(hearing or deaf or auditory or hearing-aid).ti,ab,bsum. and ((select or bypass or switch or choose or choice) with (((synthe\$4 or artificial) near speech) or TTS))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:02
S19 8	51	(hearing or deaf or auditory or hearing-aid).ti,ab,bsum. and ((select or bypass or choose or choice) with (((synthe\$4 or artificial) near speech) or TTS))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:02
S20 0	39	(hearing or deaf or hearing-aid).ti,ab,bsum. and ((select or bypass or switch or choose or choice) with (((synthe\$4 or artificial) near speech) or TTS))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:11
S20 1	8	((hearing adj aid) or (cochlear adj implant) or hearing-aid).ti,ab,bsum. and ((select or bypass or switch or choose or choice) with (((synthe\$4 or artificial) near speech) or TTS or synthesizer))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:15
S20 3	30	((hearing adj aid) or (cochlear adj implant) or hearing-aid).ti,ab. and ((select or bypass or switch or choose or choice) with (((synthe\$4 or artificial) near speech) or TTS or synthesizer or processed))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:16
S20 5	0	"20020012438" and ((hearing adj aid) or (cochlear adj implant) or hearing-aid) and ((select or bypass or switch or choose or choice) same (((synthe\$4 or artificial) near speech) or TTS or synthesizer or processed)) and (synthesizer or synthesis or tTS)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:20

EAST Search History

S20 4	6	((hearing adj aid) or (cochlear adj implant) or hearing-aid).ti,ab. and ((select or bypass or switch or choose or choice) with (((synthe\$4 or artificial) near speech) or TTS or synthesizer or processed)) and (synthesizer or synthesis or tTS)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:20
S20 6	1	"20020012438" and ((select or bypass or switch or choose or choice) and (((synthe\$4 or artificial) near speech) or TTS or synthesizer or processed)) and (synthesizer or synthesis or tTS)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:21
S20 7	1	"20020012438" and ((select or bypass or switch or choose or choice) and (((synthe\$4 or artificial) near speech) or TTS or synthesizer or processed or processing)) and (synthesizer or synthesis or tTS)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:24
S20 8	1	"20020012438" and ((select or bypass or switch or choose or choice or (turned adj off) or disable\$2) and (((synthe\$4 or artificial) near speech) or TTS or synthesizer or processed or processing)) and (synthesizer or synthesis or tTS)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:25
S20 9	1	"20020012438" and ((select or bypass or switch or choose or choice or (turned adj off) or off or disable\$2) same (((synthe\$4 or artificial) near speech) or TTS or synthesizer or processed or processing or analysis)) and (synthesizer or synthesis or tTS)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:30
S21 0	1	"20020012438" and (optimize or adapt or adapting or neural)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:44
S21 2	52	Leysieffer.in. and ((full adj implant) or (fully adj implantable))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:45
S21 1	0	Leyieffer.in. and ((full adj implant) or (fully adj implantable))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:45
S21 4	17	Leysieffer.in. and (((full adj implant) or (fully adj implantable)) same (system or processor)) and "totally implantable hearing device"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:52

EAST Search History

S21 3	46	Leysieffer.in. and (((full adj implant) or (fully adj implantable)) same (system or processor))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/05 13:52
S21 5	1	leysieffer.in. and ((prosody or prosodics) and (implant or implantable)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/06 07:17
S21 6	1	leysieffer.in. and ((prosody or prosodics) and (implant or implantable)).clm. and (adaptable or adapt or adaptation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/06 07:28
S21 7	1	leysieffer.in. and ((prosody or prosodics) and (implant or implantable)).clm. and (tinnitus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/06 07:51
S21 9	3	("5933805" or "5884260" or "6047074").pn. and (optimize or neural or adapt or adaption or adjust or conform)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/06 07:58
S22 0	3	("5933805" or "5884260" or "6047074").pn. and (optimize or neural or dynamic or adapt\$3 or adaption or adjust\$3 or conform)	USPAT	OR	ON	2007/04/06 08:00
S22 1	3	("5933805" or "5884260" or "6047074").pn. and (optimize or neural or dynamic or adapt\$3 or adaption or adjust\$3 or conform or configure)	USPAT	OR	ON	2007/04/06 08:17
S22 2	3	("5933805" or "5884260" or "6047074").pn. and (optimize or neural or dynamic or adapt\$3 or adaption or adjust\$3 or conform or configure or (programmable or load\$4 or change\$4))	USPAT	OR	ON	2007/04/06 08:18

EAST Search History

S21 8	1	leysieffer.in. and ((prosody or prosodics) and (implant or implantable)).clm. and (adapt or adapting or optimize)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/06 08:29
S22 3	1	leysieffer.in. and ((prosody or prosodics) and (implant or implantable)).clm. and (wireless or telemetry)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/06 09:01
S22 4	1	leysieffer.in. and ((prosody or prosodics) and (implant or implantable)).clm. and (off or automatic\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/06 09:09
S22 6	3	"5884260" and (word or lexical or utterance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/06 09:14
S22 5	1	leysieffer.in. and ((prosody or prosodics) and (implant or implantable)).clm. and (phonetic or phoneme or phone or lexical or categor\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/06 09:17
S22 8	1	leysieffer.in. and ((prosody or prosodics) and (implant or implantable)).clm. and ((neural or network) same (prosodic or prosody))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/06 09:19
S22 7	1	leysieffer.in. and ((prosody or prosodics) and (implant or implantable)).clm. and (neural)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/06 09:19

EAST Search History

S23 0	1	S229 and ((neural near network) same (prosodic or prosody or pitch or inflection))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 09:22
S22 9	46	(US-20020012438-\$ or US-20030167077-\$ or US-20020071581-\$).did. or (US-6600825-\$ or US-6907130-\$ or US-6549633-\$ or US-6537200-\$ or US-6498954-\$ or US-6408273-\$ or US-6449662-\$ or US-6301367-\$ or US-6330339-\$ or US-6195586-\$ or US-6231604-\$ or US-6125302-\$ or US-6044147-\$ or US-6047074-\$ or US-6035271-\$ or US-5933805-\$ or US-5909497-\$ or US-5884260-\$ or US-5825894-\$ or US-5822732-\$ or US-5774857-\$ or US-5785661-\$ or US-5651092-\$ or US-5651071-\$ or US-5757932-\$ or US-5624376-\$).did. or (US-5604812-\$ or US-5608803-\$ or US-5511128-\$ or US-5479522-\$ or US-5271397-\$ or US-5226086-\$ or US-4918736-\$ or US-4887299-\$ or US-5172346-\$ or US-5015224-\$ or US-4852175-\$ or US-4731850-\$ or US-4441202-\$ or US-4400590-\$ or US-4879749-\$).did. or (WO-9425958-\$).did. or (US-4887299-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 09:22
S23 2	13	((hearing near (impaired or aid)) or synthesizer).ti,ab. and ((neural near network) same (prosodic or prosody or pitch or inflection))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 09:25
S23 1	10	(hearing near (impaired or aid)) and ((neural near network) same (prosodic or prosody or pitch or inflection))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 09:25
S23 3	19	(((speech near synthesis) or synthesizer or TTS) and (analysis or analyze) same (neural adj network) same (prosodic or prosody or pitch or inflection))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 09:28
S23 4	1	(((speech near synthesis) or synthesizer or TTS).ti,ab,bsum. and (analysis or analyze or detect or extract) with(prosodic or prosody or pitch or inflection))same (neural adj network)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 09:29

EAST Search History

S23 7	1	(((speech near synthesis) or synthesizer or TTS).ti,ab,bsum. and (analysis or analyze or detect or extract) with (prosodic or prosody or pitch or inflection)) same (neural adj network)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 09:34
S23 5	4	(((speech near synthesis) or synthesizer or TTS).ti,ab,bsum. and (analysis or analyze or detect or extract) same(prosodic or prosody or pitch or inflection))same (neural adj network)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 09:34
S23 6	58	(((speech near synthesis) or synthesizer or TTS).ti,ab,bsum. and (analysis or analyze or detect or extract) with (prosodic or prosody or pitch or inflection)) and (neural adj network)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 09:51
S23 8	20	((neural near network) with ((pitch adj extraction) or prosody or prosodics))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 09:52
S23 9	48	(US-20020012438-\$ or US-20030167077-\$ or US-20020071581-\$ or US-20060122834-\$ or US-20020055838-\$).did. or (US-6600825-\$ or US-6907130-\$ or US-6549633-\$ or US-6537200-\$ or US-6498954-\$ or US-6408273-\$ or US-6449662-\$ or US-6301367-\$ or US-6330339-\$ or US-6195586-\$ or US-6231604-\$ or US-6125302-\$ or US-6044147-\$ or US-6047074-\$ or US-6035271-\$ or US-5933805-\$ or US-5909497-\$ or US-5884260-\$ or US-5825894-\$ or US-5822732-\$ or US-5774857-\$ or US-5785661-\$ or US-5651092-\$ or US-5651071-\$ or US-5757932-\$ or US-5624376-\$).did. or (US-5604812-\$ or US-5608803-\$ or US-5511128-\$ or US-5479522-\$ or US-5271397-\$ or US-5226086-\$ or US-4918736-\$ or US-4887299-\$ or US-5172346-\$ or US-5015224-\$ or US-4852175-\$ or US-4731850-\$ or US-4441202-\$ or US-4400590-\$ or US-4879749-\$).did. or (WO-9425958-\$).did. or (US-4887299-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 10:02

EAST Search History

S24 0	2	S239 and (tinnitus same (therapy or masking or mask))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 10:36
S24 3	13	S239 and ((array with actuators) or (flexible with carrier) or (stimulate with cochlea) or actuators)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 10:40
S24 2	11	S239 and ((array with actuators) or (flexible with carrier) or (stimulate with cochlea))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/04/06 10:40
L1	1	"20020012438" and (neural near network) and (extract or extracted or prosodic or prosody or features)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 07:00
L2	1	"20020012438" and (neural near network) and (extract or extracted or prosodic or prosody or features) and (prosodic or emotional or synthetic or synthesis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 07:18
L3	27	("20020012438" or "6231604")and (((insert\$2 or implant\$2) with (cochlea or cochlear)) or intracochlear)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 07:21
L5	2	(ilberg.in. or leysieffer.in.) and ("20020012438" or "6231604")and (((insert\$2 or implant\$2) with (cochlea or cochlear)) or intracochlear) and (flexible or carrier or arrange\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 07:27
L6	42	(((insert\$2 or implant\$2) with (cochlea or cochlear)) or intracochlear) same (flexible near (carrier or arrange\$3 or mount\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 07:33

EAST Search History

L7	42	(((insert\$2 or implant\$2) with (cochlea or cochlear)) or intracochlear) same (flexible near (carrier or arrange\$3 or mount\$3)) and (array or multitude or plurality) with (electrodes or converters or electromechanical or actuators or stimulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 07:39
L8	31	(((insert\$2 or implant\$2) with (cochlea or cochlear)) or intracochlear) same (flexible near (carrier or arrange\$3 or mount\$3)) and (array or multitude or plurality) with (electrodes or converters or electromechanical or actuators or stimulat\$3) and (electromechanical or acoustic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 07:40
L9	4	(((insert\$2 or implant\$2) with (cochlea or cochlear)) or intracochlear) same (flexible near (carrier or arrange\$3 or mount\$3)) and (array or multitude or plurality) with (electrodes or converters or electromechanical or actuators or stimulat\$3) and (electromechanical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 07:41
L10	7	(((insert\$2 or implant\$2) with (cochlea or cochlear)) or intracochlear) same (flexible near (carrier or arrange\$3 or mount\$3)) and (array or multitude or plurality) with (electrodes or converters or electromechanical or actuators or stimulat\$3) and (electromechanical or (acoustic near transducer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 07:43
L11	3	(((insert\$2 or implant\$2) with (cochlea or cochlear)) or intracochlear) same (flexible near (carrier or arrange\$3 or mount\$3)) and (array or multitude or plurality) with (electrodes or converters or electromechanical or actuators or stimulat\$3) and ((electromechanical or (acoustic near transducer)) with (array or plurality or multiple or multitude))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 07:50
L13	1	("20020012438")and (((insert\$2 or implant\$2) with (cochlea or cochlear)) or intracochlear) and (flexible or carrier or arrange\$3) and ((array or plurality) with (electromechanical or actuators))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 07:57

EAST Search History

L12	3	(((insert\$2 or implant\$2) with (cochlea or cochlear)) or intracochlear) same (flexible near (carrier or arrange\$3 or mount\$3)) and (array or multitude or plurality) with (electrodes or converters or electromechanical or actuators or stimulat\$3) and ((electromechanical or (acoustic near transducer) or actuators) with (array or plurality or multiple or multitude))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:46
L14	2	"6259951".pn. and (fluid-filled or fluid or inner-ear or (inner adj ear) or extracochlear)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:47
L4	27	("20020012438" or "6231604")and (((insert\$2 or implant\$2) with (cochlea or cochlear)) or intracochlear) and (flexible or carrier or arrange\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:56
L15	1	"6259951".pn. and flexible	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:58